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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/539,265	06/16/2005	Stephen Martin Brown	70182	8498	
	7590 11/05/2007	•	EXAMINER		
	SYNGENTA CROP PROTECTION , INC. PATENT AND TRADEMARK DEPARTMENT			SHAMEEM, GOLAM M	
410 SWING RO			ART UNIT PAPER NUMBER		
GICELIODOR	ELINGBORO, INC 27407		1626	:	
r					
			MAIL DATE	DELIVERY MODE	
			11/05/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/539,265	BROWN ET AL.			
Office Action Summary	Examiner	Art Unit			
	Golam M. M. Shameem, Ph.D.	1626			
The MAILING DATE of this communication a	appears on the cover sheet with the	correspondence address			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be downward will apply and will expire SIX (6) MONTHS fro tute, cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 16	<u> June 2005</u> .				
2a) This action is FINAL . 2b) ☑ T	his action is non-final.				
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice unde	er Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Disposition of Claims		· .			
4)⊠ Claim(s) <u>1-5</u> is/are pending in the applicatio	n.				
4a) Of the above claim(s) is/are withd	•				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-5</u> are subject to restriction and/or	r election requirement.	·			
Application Papers					
9) The specification is objected to by the Exam	iner.				
10) ☐ The drawing(s) filed on is/are: a) ☐ a		Examiner.			
Applicant may not request that any objection to t	he drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the corr	rection is required if the drawing(s) is o	bjected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached Office	e Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for forei	ign priority under 35 U.S.C. § 119(a)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority docume	ents have been received.				
2. Certified copies of the priority docume	ents have been received in Applica	ition No			
3. Copies of the certified copies of the p	•	ved in this National Stage			
application from the International Bure					
* See the attached detailed Office action for a l	ist of the certified copies not receiv	/ea.			
Attachment(s)					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	4) 🔲 Interview Summa Paper No(s)/Mail				
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal	Patent Application			
Paper No(s)/Mail Date	6) Other:				

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DETAILED ACTION

Claims 1-5 are currently pending in the instant application.

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

Lack of Unity Requirement

Restriction is based on PCT Rule 13.1, 13.2 and Annex B part 1(b) together with 37 CFR 1.475 and 1.499 for lacking unity of invention because of lacking a significant structural element qualifying as the special technical features.

Claims 1-5 are drawn to more than one inventive concept (as defined by PCT Rule 13), and accordingly, a restriction is required according to the provision of PCT Rule 13.2.

PCT Rule 13.2 states that the international application shall relate to one invention only or to a group of inventions so linked as to form a single general inventive concept (requirement of unity of invention).

PCT Rule 13.2 states that unity of invention referred to in Rule 13.1 shall be fulfilled only when there is a technical relationship among those inventions involving one or more of the same or corresponding special technical features.

Annex B, Part 1(b), provides that "special technical features" mean those technical features, which as a whole define a contribution over the prior art.

Annex B, Part 1 (e), provides combinations of different categories of claims and states:

"The method for determining unity of invention under Rule 13 shall be construed as permitting, in particular, the inclusion of any one of the following combinations of claims of different categories in the same international application:

(i) in addition to an independent claim for a given product, an independent claim for a process specially adapted for the manufacture of the said product, and an independent claim for a use of the said product,

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or

(ii) in addition to an independent claim for a given process, an independent claim for an apparatus or means

specifically designed for carrying out the said process, or

(iii) in addition to an independent claim for a given product, an independent claim for a process

specially adapted for the manufacture of the said product, and an independent claim for an apparatus or

means specifically designed for carrying out the said process,. . ."

This application contains the following inventions or groups of inventions, which are not

so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in response to this action, to

elect a single invention to which the claims must be restricted.

I. Claims 1-4 drawn to a process for preparing a compound classified in class 558.

II. Claim 5 drawn to a compound of formula (II) classified in class 558 and subclass

303.

The inventions listed as Groups I-II do not relate to a single general inventive concept

under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special

technical features that define a contribution over the prior art. The instantly claimed invention

contains a dimethyl cyclo-propane carboxylic acid group as the technical feature is common in

all invention groups. However, this technical feature was known in the art prior to the filing of

the instant application. See US 3,835,176 (claim 1, cited in IDS), therefore, this feature does not

provide a contribution over the art and thus unity of invention among the groups are lacking. The

invention Groups I-II outlined above each relate to compounds, and their process of preparing

which do not possess a substantial common core wherein a reference anticipating one would not

necessarily render the other obvious. Accordingly, the unity of invention is considered to be

lacking and restriction of the invention in accordance with the rules of unity of invention is considered to be proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143). Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

A telephone call was made to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicants preserve their right to file a divisional on the non-elected subject matter.

Telephone Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Golam Shameem, Ph.D. whose telephone number is (571) 272-0706. The examiner can normally be reached on Monday-Thursday from 7:30 AM - 6:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph McKane, can be reached at (571) 272-0699. The Unofficial fax phone number for this Group is (703) 308-7922. The Official fax phone numbers for this Group are (703) 308-4556 or 305-3592. When filing a FAX in Technology Center 1600, please indicate in the Header (upper right) "Official" for papers that are to be entered into the file, and "Unofficial" for draft Application/Control Number: 10/539,265

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documents and other communications with the PTO that are not for entry into the file of the

application. This will expedite processing of your papers.

Communications via Internet e-mail regarding this application, other than those under 35

U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be

addressed to [joseph.mcKane@uspto.gov]. All Internet e-mail communications will be made of

record in the application file. PTO employees will not communicate with applicant via Internet

e-mail where sensitive data will be exchanged or where there exists a possibility that sensitive

data could be identified unless there is of record an express waiver of the confidentiality

requirements under 35 U.S.C. 122 by the applicant. See the Interim Internet Usage Policy

published by the Patent and Trademark Office Official Gazette on February 25, 1997 at 1195 OG

89.

Any inquiry of a general nature or relating to the status of this application should be

directed to the Group receptionist, whose telephone number is (571) 272-1600.

Golam M M Shameem, Ph.D. Primary Examiner Art Unit 1626 Technology Center 1600

GOLAM M. M. SHAMEEM, PH.D PRIMARY EXAMINER

Malhameem

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